

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,356,149 B2
APPLICATION NO. : 10/686579
DATED : April 8, 2008
INVENTOR(S) : Junichi Hayashi

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 7, line 16, "the" should read --be--.

Col. 18, line 4, "the function" should read --a function--; and

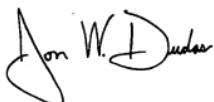
line 56, "of" should be deleted.

Col. 19, line 19, "of" should be deleted.

Col. 20, line 21, "tile-" should be deleted.

Signed and Sealed this

Second Day of December, 2008



JON W. DUDAS
Director of the United States Patent and Trademark Office